

Form PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAtty. Docket No.  
US 010109Serial No.  
To be assignedApplicant  
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Unassigned**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)**U.S. PATENT DOCUMENTS**

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	AA						
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**FOREIGN PATENT DOCUMENTS**

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							Yes	No
	AG							
	AH							
	AI							
	AJ							
	AK							

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

AL	Proakis, Ph.D., J.G., Digital Communications, Third Edition, Section 11-2 Adaptive Decision-Feedback Equalizer, pp. 649-650 (1995)
AM	
AN	

Examined

Date Considered

6/21/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw through citation if not in conformance and not considered. Include a copy of this with next communication to applicant.

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